APR 2002

Attorney's Ref. No.:

Declaration and Power of Attorney For Patent Application

特許出願宜言書及び委任状

Japanese Language Declaration

日本語宜言書

下記の氏名の発明者として私は以下の通り宜替します。	As a below named inventor, I hereby declare that:
私の住所、私書籍、国籍は、下記の私の氏名の後に記載された通りです。	My residence, post office address and cltizenship are as stated next to ${\sf my}$ name.
下記の名称の発明に関して請求範囲に記載され、特許出 願している発明内容について、私が最初かつ唯一の発明者 (下記の氏名が一つの場合)もしくは最初かつ共同発明者 であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is tisted as below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
一种什么是我是小的种	M FOR SUPPLYING SEMICONDUCTOR NUFACTURING SYSTEM CONTROL PROGRAMS
上記発明の明細春 (下記の欄で×印がついていない場合は、本書に添付) は、	the specification of which is attached hereto unless the following box is checked:
[]に提出され、米国出願番号または特 許協定条約 国際出願番号をとし、(該 当する場合)に訂正されました。	was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).
私は特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義される とおり、特許資格の有無について重要な情報を開示する義 務があることを認めます。	i acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations , Section 1.56.

Japanese Language Declaration (日本語宜言書)

私は、米国法典第35編119条(a) - (d) 項又は365条(b) 項に基き下記の、米国以外の国の少なくとも1ヶ国を指定している特許協力条約365条(a) 項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

ところに基づく表明が全て真実であると信じているこ

と、さらに故意になされた虚偽の表明及びそれと同等の

行為は米国法典第18編第1001条に基づき、罰金ま

たは拘禁、もしくはその両方により処罰されること、そ

してそのような故意による虚偽の声明を行えば、出願した、又は既に許可された特許の有効性が失われることを

認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

(Application No.) (出願番号)	(Filing Date) (出題日)	(Status: Patented, Pendin (現況:特許許可済、係加	g, Abandoned)
(Application No.) (出願番号)	(Filing Date) (出額日)	(Status: Patented, Pendin (現況:特許許可済、係	g, Abandoned)
私は下記の米国法典第35組 米国特許出顧に記載された権利 る特許協力条約365条(c) 張35編112条第1項又は 第35編112条第1項又以 第35編112条第1項 大法で先行する米国特許出頭に 大法で先行米国出額書提出日以 日本の先許協力条約国際提出日 た、連邦規則法典第37編1名 資格の有無に関する重要な情報 ことを認識しています。	が、又は米国を指定してい に基づく権利をここに主 線求範囲の内容が米国法典 特許協力条約で規定された に関示されていない限り、 まで本出顧書の日本国内ま までの期間中に入手され を56項で定義された特許	I hereby claim the benefit under Title 35, 120 of any United States application international application designating the and, insofar as the subject matter of application is not disclosed in the printernational application in the manner prof Title 35, United States Code, Section 1 to disclose information which is material Title 37, Code of Federal Regulations, available between the filing date of application PCT international filing date of applications.	(s) or 365(c) of any PCT United States, listed below each of the claims of this rior United States or PCT ovided by the first paragraph 12. I acknowledge the duty to patentability as defined in Section 1.56 which became or application and the national
(Application No.) (出頭番号)	(Filing Date) (出顧日)	(Application No.) (出願番号)	(Filing Date) (出願日)
私は、第35編米国法典1 記の米国特許出願規定に記載さ たします。		I hereby claim the benefit under Titl Section 119 (e) of any United States listed below.	e 35, United States Code s provisional application(s
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出類年月日)	
Patent Application No.			
No. 2001-012829 (Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出顧年月日)	
Prior Foreign Application(s) 外国での先行出願 <u>Patent Application</u>	<u>JAPAN</u>	22 January, 2001	Priority Not Claimed 優先権主張なし

are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Japanese Language Declaration

(日本語宜言書)

委任状: 私は、下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または 代理人として、下記のものを指名いたします。(弁護士、または代理人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

John T. Miller, Reg. No. 21,120: Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142

Constructed to the	Sand Carranadana to		
書類送付先:	Send Correspondence to:		
WENDEROTH, LIND & PONAK, L.L.P.	WENDEROTH, LIND & PONAK, L.L.P.		
2033 K STREET, N.W., SUITE 800	2033 K STREET, N.W., SUITE 800		
WASHINGTON, DC 20006	WASHINGTON, DC 20006		
直接電話連絡先:(名前及び電話番号)	Direct Telephone Calls to: (name and telephone number)		
WENDEROTH, LIND & PONAK, L.L.P.	WENDEROTH, LIND & PONAK, L.L.P.		
(202) 721 — 8200	(202) 721 — 8200		
唯一または第一発明者名	Full name of sole or first inventor		
中野 稔	Minoru NAKANO		
発明者の署名 日付 2002年 1月17日	Inventor's signature Date		
中野稅 2002年1月17日	Minoru Nakano January, 17,2002		
住所	Residence		
日本国 東京都 中野区	Nakano – ku Tokyo, Japan		
国籍	Citizenship		
日本	Japanese		
私書箱	Post Office Address		
日本国東京都中野区東中野三丁目14番20号 (164-8511)株式会社日立国際電気内	Hitachi Kokusai Electric Inc. 14 – 20, 3 – chome, Higashi – Nakano, Nakano – ku, Tokyo 164 – 8511, Japan		
第二共同発明者	Full name of second joint inventor, if any		
第二共同発明者の署名 日付	Second inventor's signature Date		
住所	Residence		
国籍	Citizenship		
私書箱	Post Office Address		
(第三以降の共同発明者についても同様に記載し、署名を すること)	(Supply similar information and signature for third and subsequent joint inventors.)		



Rev. 3-21-01 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

of which is described and claimed	l :		
() the attached specification, or	ım:		
	n Serial No.	, filed January 18, 2002, and w	ith amendments through
, or		<u>,</u> ,,,	
() the specification in International	l Application No., filed, and as amende	ed on _(if applicable).	
I hereby state that I have reviewed by any amendment(s) referred to	I and understand the content of the above above.	e-identified specification, including	the claims, as amende
I acknowledge my duty to disclose defined in Title 37, Code of Feder	e to the Patent and Trademark Office all ral Regulations, §1.56.	information known to me to be ma	aterial to patentability a
application(s) for patent or invent	under Title 35, United States Code, §1 or's certificate listed below and have also ore that of the application on which prior	so identified below any application	
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
COUNTRY Japan	APPLICATION NO. 2001-012829	DATE OF FILING January 22, 2001	H
			CLAIMED
			CLAIMED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>Patent Office of Moriyama</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.



Direct Correspondence to Customer No:



PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021

Phone:(202) 721-8200 Fax:(202) 721-8250

	r			
Full Name of First Inventor	FAMILY NAME NAKANO	first given name Minoru	SECOND GIVEN NAME	
Residence & Citizenship	city Tokyo	state or country Japan	country of citizenship Japan	
Post Office Address		city Jokusai Electric Inc., 14 54-8511 Japan	state or country zip code -20, 3-chome, Higashi-Nakano,	Nakano-
Full Name of Second Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	, ,
Residence & Citizenship	СПУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	Control (Control
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY ZIP CODE	
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	сту	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СПҮ	STATE OR COUNTRY ZIP CODE	
Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СПУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СПУ	STATE OR COUNTRY ZIP CODE	
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СПУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	



Post Office	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
Address	l			

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
Minoru NAKANO	
2nd Inventor	Date
3rd Inventor	Date
4th Taylorton	Data
4th inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly identi	fied as follows:
U.S. Application Serial No.	Filing Date January 18, 2002
•••	
Applicant Reference Number 2000489US Atty Dock	et No. <u>2002_0046A</u>

Title of Invention SYSTEM FOR SUPPLYING SEMICONDUCTOR MANUFACTURING SYSTEM CONTROL PROGRAMS